



BY ELECTRONIC MAIL

December 28, 2016

Ms. Susan Mackert
Department of Environmental Quality
Northern Regional Office
13901 Crown Court,
Woodbridge, VA 22193

Re: **Dominion - Possum Point Power Station – VA0002071**
Outfall 503 Weekly Discharge Monitoring and Site Activity Report

Dear Ms. Mackert:

Dominion is submitting this letter in accordance with Part I.A.4.(5) of the subject permit. Results of discharge sampling for Outfall 503 conducted during the week of December 18-24, 2016, are included on the enclosed Weekly Compliance Sampling Summary. In addition, a progress report summarizing the status of activities to the CCR Surface Impoundment Closure Project is attached with this report.

If you have any questions regarding this request, please contact Jeff Marcell at (703) 441-3813.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Pamela F. Faggert
Chief Environmental Officer and SVP Sustainability

WEEKLY COMPLIANCE SAMPLING SUMMARY

Facility Name: POSSUM POINT POWER STATION
 Permit Number: VA0002071
 Outfall Number: 503
 Sample Week: 12/18/16 - 12/24/16
 Report Due Date: December 30, 2016

Parameter	Units	Frequency	Analytical Report Date		Sample Date	NA	NA	NA
			Permit QL	Daily Maximum Limitation				
Flow	MGD	Weekly	NA	2.88		0.000	0.000	0.000
pH*	S.U.	Weekly	NA	9.0		ND	ND	ND
Total Suspended Solids	mg/L	Weekly	1.0	100		ND	ND	ND
Oil & Grease	mg/L	Weekly	NA	20		ND	ND	ND
Antimony, Total Recoverable	ug/L	Weekly	5.0	1,300		ND	ND	ND
Arsenic, Total Recoverable	ug/L	Weekly	5.0	440		ND	ND	ND
Cadmium, Total Recoverable	ug/L	Weekly	0.88	2.6		ND	ND	ND
Chromium III, Total Recoverable	ug/L	Weekly	5.0	160		ND	ND	ND
Chromium VI, Total Recoverable	ug/L	Weekly	5.0	32		ND	ND	ND
Copper, Total Recoverable	ug/L	Weekly	5.0	18		ND	ND	ND
Lead, Total Recoverable	ug/L	Weekly	5.0	26		ND	ND	ND
Mercury, Total Recoverable	ug/L	Weekly	0.1	2.2		ND	ND	ND
Nickel, Total Recoverable	ug/L	Weekly	5.0	44		ND	ND	ND
Selenium, Total Recoverable	ug/L	Weekly	5.0	15		ND	ND	ND
Silver, Total Recoverable	ug/L	Weekly	0.4	4.0		ND	ND	ND
Thallium, Total Recoverable	ug/L	Weekly	0.47	0.94		ND	ND	ND
Zinc, Total Recoverable	ug/L	Weekly	25	180		ND	ND	ND
Chloride	ug/L	Weekly	NA	670,000		ND	ND	ND
Hardness, Total (as CaCO3)	mg/L	Weekly	NA	NL		ND	ND	ND

Notes:

*pH values must remain between a minimum of 6.0 S.U. and a maximum of 9.0 S.U. at all times. pH values are measured in the field

Analytical results below the Permit Quantification level (QL) are to be reported as "<QL", as required in Section I.C.2 of the Permi

QL = Quantification Level

NA = Not Applicable

ND = No discharge during the monitoring period

NL = No Limitation, monitoring required

Dominion – Possum Point Power Station

CCR Impoundment Closure Project

Weekly Status Report

Activities for the Week Ending: 12/24/16

- No discharge of Wastewater Treatment System treated water via outfall 503 due to ongoing treatment system maintenance activities.

Ongoing Activities

- Assembly of storage tanks in Pond E.
- Continued Wastewater Treatment System winterization activities.
- Pumping of water from Ponds A, B, C and E to Pond D.
- Excavating of dry ash from Pond E within the pond footprint to facilitate loading operations.
- Transport of ash from Ponds A,B,C and E to Pond D (weather permitting).
- Stock piling of dry ash from Ponds A, B, and C within the pond footprint to facilitate loading operations.

Look Ahead

- Minimal activity to occur during the scheduled work break between the Christmas and New Year's Holiday.